

MARYLAND GEOLOGICAL SURVEY
Merryman Hall
The Johns Hopkins University
Baltimore, Maryland 21218
(301) 235-0771

COUNTIES (MD/PA) FREDERICK/ADAMS
M&D milestone no. 88 (91)
MHT-HSI no. F-6-37

PROTECTED/ENDANGERED/MISSING

FIELD SHEET: MASON & DIXON LINE, MARYLAND-PENNSYLVANIA BOUNDARY MARKER SURVEY

LOCATION: USGS 7.5' quadrangle Blue Ridge Summit, 1953 UTM 18.290 .4399 *
original site/known/date 1767 photorev 1971 bench mark/date none observed

Off S/S Jacobs Church Road, Blue Ridge Summit, PA vicinity. About 1.3 miles SE of town of Blue Ridge Summit; about 1300' off S/S Jacobs Church Rd (PA T-301); about 100' W of private rd (which no longer goes through to Harbaugh Valley); in valley at foot of NE tip of South Mountain; on W/S small (unidentified) stream, (over)
DIRECTIONS TO SITE:

From M&D 87 (90): continue NW & N about 0.5 mile to junction of Jacobs Church Rd (Jacobs Church in SW angle); switch back left & follow about 0.6 mile to Wilbur L. Gladhill farm private rd; turn left (S) & follow past Gladhill house to (over)

DESCRIPTION/MEASUREMENTS: original/~~remains/replace~~/date 1767; squared oolitic limestone post standing about 1' above ground level; P on N/S, M on S/S

N face (PA): 11 1/4" wide x 13 1/2" high; P discernible, but circle panel, fluting & margins gone; chips all edges & over face

E face: 11 1/4" wide x 14" high; bits of fluting, no margins; chunks out of all edges & face

S face (MD): 11 1/4" wide x 14" high; half of M gone; no circle panel, fluting or margins remain; huge chunks out of edges & face

W face: 11 1/4" wide x 13" high; no fluting or margins remain; huge chips all edges & face

top: no planes or fluting remain; dome-shaped from chips & weathering; huge chips all corners

bench mark: none indicated on maps; none observed

CONDITION OF MARKER/FOUNDATION: ~~excellent/good/fair~~/deteriorated/~~ruins/unexposed~~
1900-03 Resurvey notes (order no. 91), as in MGS Vol. 7, 1908, p. 89

91. Milestone No. 88, M. & D., 1767. Close to the north side of a byroad, in a valley about a mile and a half east of Blue Ridge Summit station of the Western Maryland R. R.

1950 Inspection notes (present order no. 89, photo no. 88) as in Bayliff, 1959, Appendix C, p. 103

91. Original monument in solid foundation; in poor condition. All four sides chipped; letter "P" plain but "M" almost completely removed.

1979-80 Inspection notes: order no. 88 (91); photos/negatives/slides no. 88 (91)

88 (91). Original M&D milestone 88 (91) in place (according to 1900-03 Resurvey map, but not at quad location), in deteriorated condition, firmly set. P discernible, but M half gone; huge chunks all top corners, edges, surfaces. (over)

SURROUNDING PROPERTY OWNERS (MD/PA): names, addresses, phones

MD: tax map 2, block 19, P. 1, deed 474/315, acres 104.17, index 10-M005000-MAR
Robert N. & Dorothy L. Martin, P.O. Box 121, Sabillasville, MD 21780

PA: tax map A-18 block, P. 27, deed 191/467, acres 43.12
Wilbur L. & Hilda P. Gladhill, RD 1, Fairfield, PA 17320

Phone: (none listed)

RECORDED BY: names, addresses, phones, dates Alice Martin 3/15/81

14308 Mount Ave., Phoenix, MD 21131

Phone: (301) 472-2128

Assisted by Clyde E. Martin; & led to site by Paul C. Fry, Sabillasville, MD

21780 Phone: (301) 241-3437

Also see: reverse side X, B&W photos X, negatives X, color slides X, maps X,
MHT-HSI form, other

LOCATION, continued

E edge of lacey deciduous woods. Cannot be seen from any road.

DIRECTIONS TO SITE; continued

point opposite woodland; park on road shoulder; walk SW into woods, cross stream to stone. (a distance of about 100' in all).

CONDITION OF MARKER/FOUNDATION, continued

Dome-shaped, weathered and badly defaced. Darkened as though in flood plain. Protected by site.

NOTES

The Gladhills should be contacted before inspecting stone, since their farmhouse is so close to site. Mr. Fry was kind enough to do this ahead of time, and knows the family. Actually, there is no need for a guide to this stone. It is not difficult to find, though shape is scarcely recognizable. However, (USGS) there is a discrepancy between 1900-03 Resurvey location and that of the quadrangle. This should be reconciled. The present location is as shown by the Resurvey, in relation to the stream. If the quadrangle is found in error, MGS will want to call USGS attention to this, and correct its own county-wide topographic map as well. Site should be marked with witness post and property owners contacted to help ensure preservation of stone. Perhaps the Gladhills will know whether the stone has ever been moved. They, and other sources (the Robert Martins?) should be doublechecked; as well as the original Resurvey map and field notes, at USGS.

B&W PHOTOS/NEGATIVES

5x7 NW corner (1981.11.22), Alice Martin 3/15/81
5x7 SE corner (1981.11.20), " " "
3 1/2 x 5 closeup N/S & top (1981.11.23), " "

COLOR SLIDES

2x2 NW corner (1981.8.10), Alice Martin 3/15/81
2x2 SE corner (1981.8.7), " "
2x2 View NW, of stone & setting (1981.8.8), Alice Martin 3/15/81

MAPS

USGS 7 1/2' topographic quadrangle section (2 locations shown)
1900-03 Resurvey engineer's map (Plate XXXIV), updated
MD tax map section

OTHER



MBS

F-6 37

HANSEN & DIXON WEST LINE: MILESTAGE 08(91)
NW CORNER (P1-)
ORIGINAL (1767)

PHOTO: ALICE MARTIN 3' 5" 2" (1921.11.22)



MBS

F-6-31

MED WEST LINE: MILESTONE 88 (91)
CLOSEUP OF N/S E TOP

PHOTO: ALICE MARTIN 8/15/81
(1981.11.23)



105

F-6-57

MASON DIXON WEST LINE: MILSTONE SS (91)
SE CORNER (M-)
ORIGINAL (1767)

PHOTO ALICE MARTIN 3/5/81 (21 11 20)

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

5563 IV SW
(IRON SPRINGS)

F-6-37
MASON & DIXON WEST LINE; MILESTONE 88(91)
BLUE RIDGE SUMMIT QUADRANGLE
MARYLAND - PENNSYLVANIA
USGS 7.5 MINUTE SERIES (TOPOGRAPHIC)
1953 PHOTO REV. 1971 SCALE: 1" = 2000'



